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APPLICATION NO.	] F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/912,711 07/25/2001		07/25/2001	Takashi Shigetomi	8694.49USC1	8038	
23552	7590	08/10/2006		EXAMINER		
MERCHANT & GOULD PC P.O. BOX 2903				PEYTON, TAMMARA R		
		N 55402-0903		ART UNIT	PAPER NUMBER	
				2182		
				DATE MAILED: 08/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	Application No. Applicant(s)						
		09/912,711		SHIGETOMI ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Tammara R Pe	·	2182					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	December to communication (a) find an 40 A	40000							
1)⊠	Responsive to communication(s) filed on 12 N		<i>c</i>						
2a)☐	,	s action is non-							
3)[	Since this application is in condition for allowa closed in accordance with the practice under <i>B</i>								
Disposition of Claims									
4) Claim(s) 41-45 is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.									
7)	Claim(s) is/are objected to.								
•	Claim(s) $\underline{41-45}$ are subject to restriction and/or	election require	ement.						
	on Papers								
<u>'</u>	The specification is objected to by the Examiner								
10)∐ 1	The drawing(s) filed on is/are: a)□ accep	-	•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>									
Attachment(s)									
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6)		(PTO-413) Paper No(s) Patent Application (PTO-152)					

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## Election/Restrictions

Restriction to one of the following inventions is requirement under 35 U.S.C. 121:

I. Claims 41-44, drawn to reading a plurality of data from a data storage area of a disc of a computer system in response to a communication between the disc and a computer, the disc including a communication control circuit; and when the read data does not include control data for controlling the computer, obtaining the control data from a source external to the computer system via the communication control circuit of the disc, classified in class 710, subclass 74.

II. Claim 45, drawn to determining whether a data storage area of a disc is storing an emulator in response to a communication between the disc and a computer, the disc including a communication control circuit; and downloading an emulator by making an auto-call from the communication control circuit to a software provider if the data storage area does not include an emulator, classified in class 710, subclass 11.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as "an emulator in response to a communication between the disc and a computer, the disc including a communication control circuit; and downloading an emulator by making an auto-call from the communication control circuit to a software provider if the data storage area does not include an emulator," See MPEP i 806.05(d).

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4147. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

Samm Pay

(571) 273-8300

Hand-delivered responses should be brought to:

USTPO, Randolph Building, Customer Service Window

401 Dulany Street

Alexandria, VA 22314.

Tammara Peyton

August 4, 2006